

4-4-5

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41552 7590 03/08/2005

MCDERMOTT, WILL & EMERY LLP  
 4370 LA JOLLA VILLAGE DRIVE, SUITE 700  
 SAN DIEGO, CA 92122

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

|                    |
|--------------------|
| (Depositor's name) |
| (Signature)        |
| (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|-----------------|-------------|----------------------|---------------------|------------------|

09/821,812

03/28/2001

Biaoyang Lin

XXXXXX

5002

TITLE OF INVENTION: ANDROGEN REGULATED PROSTATE SPECIFIC NUCLEIC ACIDS

066661-0018

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|-------------|--------------|-----------|-----------------|------------------|----------|
|-------------|--------------|-----------|-----------------|------------------|----------|

nonprovisional

YES

\$700

\$300

\$1000

06/08/2005

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------|----------|----------------|
|----------|----------|----------------|

DAVIS, MINH TAM B

1642

435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

McDermott Will &amp; Emery LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Institute For Systems Biology

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seattle, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502624 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Deborah L. Cadena

Date

March 31, 2005

Typed or printed name

Deborah L. Cadena

Registration No.

44,048

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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013  
MAR 31 2005  
PATENT & TRADEMARK  
Docket No.: 066661-0018

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : LIN, Biaoyang  
Appl. No. : 09/821,812  
Filed : March 28, 2001  
Title : ANDROGEN REGULATED  
PROSTATE SPECIFIC NUCLEIC  
ACIDS  
Grp./A.U. : 1642  
Examiner: : DAVIS, Minh Tam B.

Customer No.: 41552  
Confirmation No.: 5002

**CERTIFICATE OF MAILING BY EXPRESS MAIL(37 CFR § 1.10)**

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*La Tangila Dennis*  
La Tangila Dennis

**TRANSMITTAL FOR ISSUE AND PUBLICATION FEE DUE**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance and Issue Fee(s) Due mailed March 8, 2005, transmitted herewith are the following documents for filing in the above-referenced application:

1. PTOL-85 Issue Fee Transmittal
2. Issue Fee of \$700.00 and Publication Fee of \$300.00
3. Advance Order of Ten Copies fee of \$30.00
4. Certificate of Mailing By "Express Mail"
5. Returned Receipt Postcard

In re Application of:  
LIN, Biaoyang  
Application No.: 09/821,812  
Filed: March 28, 2001

PATENT  
Attorney Docket No.: 066661-0018

Please charge Deposit Account No. 502624 in the amount of \$1,030.00 for the Issue Fee, Publication Fee and 10 Advance Copies. A copy of the Notice is submitted herewith, together with a duplicate copy of this page.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Deborah L. Cadena

Registration No. 44,048

4370 La Jolla Village Drive, Suite 700  
San Diego, CA 92122  
Phone: 858.535.9001 DLC:JRL  
Facsimile: 858.597.1585  
**Date: March 31, 2005**  
SDO 28388-1.066661.0018

**Please recognize our Customer No. 41552  
as our correspondence address.**